

memorandum

DATE: 4 October 1988

REPLY TO
ATTN OF: DT-S

SUBJECT: SUBJECT: SUN STREAK Report - 8814

TO: BRANCH CHIEF, DT-S

SG1A

1. (S/NF/SK) During the period of 4 August 1988 - 28 September 1988, four remote viewers conducted a total of 1 SRV and 13 CRV sessions in an effort to address requirements concerning possible

[redacted] These requirements are enclosed at TAB A. Enclosed at TAB B are the viewers' sessions.

2. (S/NF/SK) Because of the methodology used it was necessary to address the requirements on [redacted] separately. The following reports refer only [redacted] it is determined that the situation concerning [redacted] differ, additional sessions [redacted] can be performed.

3. (S/NF/SK) O03 reported that [redacted] have been altered. They have received new, more developed internal components. "Armature", "coupling", "relays", "click-on, click-offs" are impressions associated with this context. The use of [redacted] [redacted] has not changed, they still perform the same general function. They don't do anything differently, just more efficiently.

4. (S/NF/SK) O11 reported that [redacted] have undergone a change in purpose/function. However, this change does not involve a physical modification of the [redacted] but is rather a change on paper only. The change appears to be conceptual in some way involving a intangible change of direction: from vertical/directional to horizontal/omni-directional. Mathematics, formulas and advanced physics are involved. This conceptual change enhances/strengthens/ alters an aspect of the [redacted] role. While addressing the requirement in an earlier session O11 reported on a black box/device associated with the [redacted] Concepts linked to the black box were straight-line/line-of-site, beam splitting and prism-like.

5. (S/NF/SK) O18 reported that the function of [redacted] has not changed since they were first produced. One or more [redacted] [redacted] is now being used by a different, smaller group of "users" than its original "users." Somehow related to this are the concepts "tactics, instructions and discovery."

6. (S/NF/SK) O99 reported that [redacted] have been upgraded with new component parts which enhance the system's capabilities allowing it to sense/see electronically range farther or more

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accurately than before and with more precision. One of the new parts is an advanced "electronic box" which "perhaps allows the system to be used in a new functional role." This assembly/box is made by a plant similar to an electronics lab and is designed to greatly improve the pre-existing system. The concept of directionality (straight-line, beam, selection at a distance, bore-sight) is associated with the possible new functional role.

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7. (S/NF/SK) COMMENTS: 099 also reported that at least one of the [redacted] was discovered to be unusable due to a design or engineering flaw associated with the outside (top) surface. This flaw was detected during a test in which very bright light was reflected off the surface of the [redacted]. This irregularity could not be corrected which caused a great amount of angst amongst those who discovered the flaw. This information does not apply to the requirements but may be of interest to the customer.

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8. (S/NF/SK) A report will be forthcoming which will discuss what was learned during the conduct of 8814 about using CRV to address intelligence problems which may have a "no" answer.

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2 Enclosures
TABS A through B

[redacted]
Project Officer